

| Application/Control No. | Applicant(s)/Patent under Reexamination | | | | | | | | |
|-------------------------|---|---|--|--|--|--|--|--|--|
| 10/790,835 | TAKEUCHI, SHUICHI | | | | | | | | |
| Examiner | Art Unit | - | | | | | | | |
| Thang V. Tran | 2653 | | | | | | | | |

| | | | | | | OOL O | LASSIF | | | | | | | | | | |
|-------------------------------------|-----|-----|---------|---------------------|-------|-----------------------------------|---------------|-------|--------------------------|-------------------|----------------|---|--|--|--|--|--|
| | | | ORIG | INAL | | CROSS REFERENCE(S) | | | | | | | | | | | |
| CLASS SUBCLASS | | | | | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | | | | | | | |
| 369 112.08 | | | 112.08 | | | | | | | | | | | | | | |
| INT | TER | NAT | ONAL (| CLASSIFICATION | | | | | <u> </u> | | . | | | | | | |
| G | 1 | 1 | В | 7/00 | | | | | | | | 1 | | | | | |
| | | | | 1 | | | | | | | 1 | + | | | | | |
| | | | | 1 | H | | | | | | | | | | | | |
| | | | | 1 | | Ρ | | | | | | | | | | | |
| | | | | 1 | | | | | | | | | | | | | |
| | | (As | sistant | Examiner) (Date | e) | U | Thang | Miran | Total Claims Allowed: 14 | | | | | | | | |
| 20.17.05 | | | | | | | | | O Print C | O.G. Print Fig | | | | | | | |
| (Legal Instruments Examiner) (Date) | | | | | Date) | (Pni | mary Examiner |) (D | | 2 | | | | | | | |

| \boxtimes | Claims renumbered in the same order as presented by applicant | | | | | | | | | | ☐ CPA | | ☐ T.D. | | ☐ R.1.47 | | | | |
|-------------|---|---|-------|----------|--|---------|----------|---|-------|----------|-------|-------|----------|-----|----------|----------|---|-------|----------|
| Final | Original | | Final | Original | | . Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original |
| | 1 | | | 31 | | | 61 | | | 91 | | | 121 | | | 151 | | - | 181 |
| | 2 | | | 32 | | | 62 | | | 92 | | | 122 | | | 152 | | | 182 |
| | 3 | | | _33 | | | 63 | | | 93 | | | 123 | | | 153 | | | 183 |
| | 4 | | | 34 | | | 64 | | | 94 | l | | 124 | | | 154 | | | 184 |
| | 5 | | | 35 | | | 65 | | | 95 | | | 125 | | | 155 | | | 185 |
| | 6 | | | 36 | | | 66 | | | _96 | | | 126 | | | 156 | | | 186 |
| | 7 | | | 37 | | | _67 | | | 97 | | | 127 | | | 157 | | | 187 |
| | 8 | | · | 38 | | | 68 | | | 98 | | | 128 | | | 158 | | | 188 |
| | 9 | | | 39 | | | 69 | | | 99 | | | 129 | | | 159 | | | 189 |
| | 10 | | | 40 | | | 70 | | | 100 | | | 130 | | | 160 | | | 190 |
| | _11 | | | 41 | | | 71 | | | 101 | | | 131 | | | 161 | | | 191 |
| | 12 | | | 42 | | | 72 | | | 102 | | | 132 | | | 162 | | | 192 |
| | 13 | | | 43 | | | 73 | | | 103 | | | 133 | | | 163 |) | | 193 |
| | 14 | | | 44 | | | 74 | | | 104 | | | 134 | | | 164 | | | 194 |
| L | 15 | | | 45 | | | 75 | | | 105 | | | 135 | | | 165 | | | 195 |
| <u></u> | 16 | | | 46 | | | 76 | | | 106 | | | 136 | . [| | 166 | | | 196 |
| | 17 | | | 47 | | | 77 | | | 107 | | | 137 | ĺ | | 167 | | | 197 |
| | 18 | | | 48 | | | 78 | | | 108 | | | 138 | | | 168 | | | 198 |
| | 19 | | | 49 | | | 79 | | | 109 | | | 139 | | | 169 | | | 199 |
| <u> </u> | 20 | | | 50 | | | 80 | | | 110 | | | 140 | | | 170 | | | 200 |
| | 21 | | | 51 | | | 81 | | | 111 | | | 141 | ĺ | | 171 | | | 201 |
| <u> </u> | 22 | | | 52 | | | 82 | | | 112 | | | 142 | | | 172 | | | 202 |
| | 23 | ļ | | 53 | | | _83_ | | | 113 | | | 143 | { | | 173 | | | 203 |
| | 24 | | | 54 | | | 84 | | | 114 | | | 144 | ĺ | | 174 | | | 204 |
| <u> </u> | 25 | | | 55 | | | 85 | [| | 115 | į | | 145 | Ī | | 175 | | | 205 |
| | 26 | ļ | | 56 | | | 86 | | | 116 | | | 146 | Ī | | 176 | | | 206 |
| | 27 | | | 57 | |] | 87 | | | 117 | [| | 147 | ĺ | | 177 | | | 207 |
| | 28 | ļ | | 58 | | | 88 | [| | 118 | ĺ | | 148 | [| | 178 | | | 208 |
| | 29 | | | 59 | | | 89 | [| | 119 | | | 149 | | | 179 | | | 209 |
| لــــــا | 30 | | | 60 | | | 90 | | | 120 | | | 150 | | | 180 | | | 210 |